

FOR MYSORE STATE

Food and Agriculture (1950) Department.

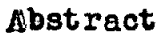
Mis. SERIES.

G.O. NO. 530 *Food and Agriculture*

Dated 23rd February 1950.

[Despatch Abstract.]

[Despatch Abstract.]
Agriculture - Gross Food - The Kharas Manure P. Lixivres
Quality and Price Control Order, 1950 - Draft Notification
Modifications - Approved.



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G.O. Ms. No. 330

READ:

1. From the Joint Director of Agriculture,
No. M 1306/47 dated 16th September 1948.

2. From the Joint Director of Agriculture,
No. ML 1506/47 dated 26th September 1948

3. From the Joint Director of Agriculture,
No. MM. 3/49 dated 29th December 1949.

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The Government approve the modifications suggested by the Joint Director of Agriculture in his letter first cited to paragraphs 5 (c) 5 (d) and 6 of the draft notification approved in G.O. Ms. 3455 Development, dated 28th June 1948. The draft of the above paragraphs as approved is given in Annexure I to this order.

2. The Government also approve the draft "Regulation for taking and analysing samples of fertilizers" submitted by the Joint Director of Agriculture with his letter second cited with certain modifications. The draft regulations as approved is given in Annexure II to this order. The regulations should form an appendix to paragraph 6 of the main notification.

3. Certain minor alterations to be made in the draft notification are given in Annexure III to this order.

4. The Joint Director of Agriculture is requested to issue a consolidated order at once incorporating the modifications and submit five copies to Government

as soon as possible.

(By order of His Excellency the Governor)

N. MUGUGESA MUDALIAR,
Deputy Secretary to Government.

To

The Joint Director of Agriculture.

ANNEXURE I.

To be substituted for paragraphs 6 (c) and (d)
and 8 of the draft notification approved in G.O. Ms. 3455
Development, dated 28th June 1948.

2 (c) The price fixed in the manner aforesaid will be the price ex works and apply both to wholesale and retail sales of the manufacturer. When the retail sale is effected, through approved sales dealers the following items will after scrutiny, be allowed to be added to the prices ex works:-

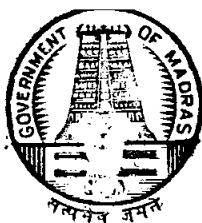
(i) Commission to dealers at a rate not exceeding 5% of the selling price ex-depot. (When a retail ^{sale} ~~sale~~ is done through ~~one~~ two or more intermediary dealers, the entire commission not exceeding 5% will be shared by all the intermediaries concerned.)

(ii) Actual transport charges from the railway station nearest to the works to the sale depot of the licensed dealer or sub dealer.

(iii) Actual transport charges towards cart hire from the works to the station not exceeding a maximum limit to be fixed by the Director of Agriculture.

(iv) Actual sales tax such as may be payable under the Madras Sales ^{Tax} Act.

Note. When the manufacturer himself sells direct to



m :3:

the consumer, through a selling office of his own organisation he will be permitted to add to the ex works price items (i), (ii), (iii) and 'iv' above.

5 (d) The price at which sales are effected to cultivators shall be prominently exhibited at sales depots by the firms dealing in manures and dealers in the following forms:-

Item 1. Name of the Fertilizer or Manure Mixture.

Item 2. Unit of packing, (gross or nett) in which it is sold.

Item 3. Selling price ex sales depot.

3. Officers of the Government of Madras authorized by the Director to inspect manure sales depots may take periodic samples of manure mixtures and send them for analysis to the Government Agricultural Chemist, Lawley Road, P.O. Coimbatore, to verify the correctness of the total N, P₂, O₅ and K₂ O contents marked on the bags. The inspecting officers will follow the sampling procedure laid down in the Appendix.

ANNEXURE II.

APPENDIX.

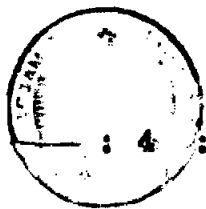
(Vide paragraph 3.)

PROCEDURE FOR TAKING AND ANALYSING SAMPLES OF FERTILIZERS.

1. Taking of Samples:

(a) FERTILISERS IN BULK.

If the fertilizer is in bulk, all lumps shall be broken up and portions (shovelfuls) shall be taken from different portions of the bulk (top, middle and bottom) representing approximately 5 per cent of the weight of the whole up to a maximum of 5 cwt. Samples shall then be taken as provided in sub paragraph (b)



(b) FERTILIZERS IN BAGS.

If the fertilizer is in bags, 5 per cent of the ~~g~~ bags shall be taken subject to a maximum of 20 bags and minimum of 5 bags (is so many be present). The contents of the selected bags shall be emptied on to a clean, dry floor, all lumps broken up, the material well mixed and the method of sampling by quartering adopted. The procedure consists in mixing the ~~pm~~ opposite quarters and repeating the process till about 6 lbs. of samples are obtained. This is then divided into ~~sample~~ three equal portions of 2 lbs each. These three portions shall be taken as three samples for analysis.

Samples of 2 lbs
are required in the
Case of fertilizer
mixtures and
Samples of 1 lb
are sufficient
in the case of
straight fertilizers
consisting of one
ingredient only.

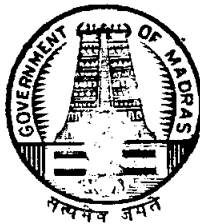
2. SAMPLING PACKING AND SEALING OF SAMPLES.

(a) An officer authorised by the licensing authority, (the Director of Agriculture) shall carry out the sampling.

(b) Each sample obtained as specified in paragraph 1 shall be placed in a suitable container such as a clean dry bottle, jar, or tin provided with a tight fitting stopper or lid so that the original composition of the fertiliser may remain unchanged.

(c) In the case of samples taken for control of quality and prices of ~~k~~ fertilisers, the containers shall be sealed with the seals of both the sampler and the dealer or their agents.

(d) If a purchaser wishes to have a sample analysed to if it conforms to the guaranteed composition given by the seller, he shall apply in writing to the nearest officer authorised to take samples. The three samples taken as specified in paragraph 1 shall be sealed with the seals of both the seller and ~~the purchaser~~ or their agents.



Due to lack of adequate staff and for reason of economy, samples for this purpose shall be drawn only at the time of delivery from sales depots of manure firms and not from consignments which have already reached destination.

(e) Particulars regarding the date, place of sampling brand of fertiliser, and its guaranteed composition shall be given on the labels affixed to the containers and the samples shall sign the said labels.

(f) The sampler shall also over his signature certify on the labels affixed to the containers that the sample has been taken strictly in accordance with paragraphs 1 and 2 of these instructions.

DISPOSAL OF SAMPLES.

The three samples taken and sealed as specified in paragraphs 1 and 2 shall be disposed of as follows:-

(A) SAMPLING FOR CONTROL OF QUALITY AND PRICES.

(i) One sample shall be sent to the Government Agricultural chemist for analysis;

(ii) One sample shall be handed over to the dealer; and

(iii) one sample shall be retained by the sampler.

(B) SAMPLING FOR ANALYSIS FOR THE PURCHASER.

(i) One sample shall be sent to the Government Agricultural chemist for analysis;

(ii) One sample shall be handed over to the purchaser;
and

(iii) One sample shall be left with the seller.

The cost of packing and forwarding the sample for analysis and the analysis fee shall be borne by the purchaser. If the analysis indicates that the fertiliser does not conform to the guarantee given by the seller after allowing for the limits of error specified in paragraph 4, a claim may be lodged by the purchaser against the seller in



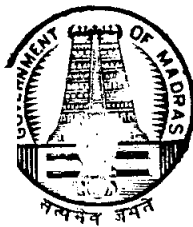
in respect of the deficiency. If, however, the seller, wishes to dispute the claim so made, he shall get the sample with him analysed by a Public Analyst approved by the Government and the analysis fee shall be met by the seller. In the event of the two analyses not agreeing, the third sample with the purchaser shall be submitted for analysis to a second public analyst approved by the Government. The average of such two sets out of three sets of analyses that most closely agree with each other shall be accepted by both parties as final and binding on them. The fee for the analysis of the third sample shall be borne equally by both the parties.

ILLUSTRATION:

For example, if an analysis by the Government Agricultural chemist shows that a certain fertiliser contains 10.2. per cent of Nitrogen as against a guaranteed Nitrogen content of 12 per cent and analyses by two Public analysts give 10.5 per cent and 10.25 per cent the Nitrogen content of the fertiliser shall be taken to ~~be~~ be the mean of the two closely agreeing sets of figures, 10.2 + 10.25. (i.e. 10.225 percent.)

LIMITS OF ERROR.

To decide whether a fertilizer conforms to the guarantee given by the seller the minimum guarantee given by the seller shall be taken and the limits of error (intended to allow for difficulties in securing thoroughly representative samples, etc.) applied as follows: A sample will be accepted as conforming to the guarantee when each of the constituents - nitrogen, phosphoric acid and potash - does not differ from the guarantee by more than



5 per cent of the guaranteed per centage or the particular constituent. For example, if a fertiliser is guaranteed to contain 7 per cent of nitrogen, it will be accepted as conforming to the guarantee and coming within the limits of error if it contains at least 6.65 per cent of nitrogen.

The percentages of nitrogen, phosphoric acid and potash shall be stated in terms of N, P₂O₅ and K₂O respectively.

5. The Government Agricultural Chemist in forwarding his report shall state if the sample submitted for analysis conforms to the guarantee after allowing for the limits of error as specified in paragraph 4. All ~~particulars~~ ^{manure} ~~particulars~~ about the ~~manure~~ mark, seal date, and place of sampling, etc shall be given in the report.

ANNEXURE III.

OTHER ALTERATIONS:

I) In the preamble, FOR "Madras Manure ~~Dealers~~" Licensing Order, 1947" READ 'Madras Manure Dealers' Licensing Order, 1949.

(II) In paragraph I i For 'Madras Manure Mixture' and Price control Order, 1948

Read 'Madras Manure Mixtures *Quality and Price* Control Order, ~~1948~~ 1950'

(iii) In paragraph I (a) ~~For 'Madras~~

For 1947, Read '1949'

(IV) In paragraph 11

for "His Majesty" Read "The Government"

/truecopy/

[Signature]
Superintendent.

v.n.m. 23

compared by

[Signature]
N. Rajhavan.